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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	890050.479	_b_
First Inventor	Hiroshi Shingai	2 P P P P P P P P P P P P P P P P P P P
Title	OPTICAL RECORDING MEDIUM AND DATA RECORDING APPARATUS FOR RECORDING DATA IN THE SAME	00 U.S
Express Mail Label No.	EV335607182US	168

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APPLICATION ELEMENTS	Mail Stop Patent Application  ADDRESS TO: Commissioner for Patents			
Soc MBED abouter 600 concerning utility nations and institute acutants	P.O. Box 1450 Alexandria, VA 22313-1450			
See MPEP chapter 600 concerning utility patent application contents.      Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or			
2. Applicant claims small entity status. See 37 CFR 1.27.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. Specification [Total Pages 50]  (preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D	a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper			
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings ( if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] a. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application. Data Sheet. See 37 CFR 1.76  C. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement \( \) Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C.  122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Check				
18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Claims priority from Japanese application No. 2003-123073 filed 04/28/03  Prior application information Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS				
Correspondence address below	or:			
Firm Name	Customer Number			
Address	Oustoiner rumour			
City, State, Zip Country	00500			
Telephone Fa	av l			
Name (Print/Type) Davite V. Carlson	Registration No. (Attorney/Agent) 31,153			
Signature Vand Gulson	Date April 16, 2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 810

Complete If Known

Application Number

Filing Date April 16, 2004

First Named Inventor Hiroshi Shingai

Examiner Name

Art Unit

Attorney Docket No. 890050.479

METHOD OF PAYMENT			
X Payment Enclosed:			
Check Credit card Money Order Other			
Deposit Account:			
Deposit Account Number			
Deposit Account Name  Seed Intellectual Property Law Group PLLC	•		
The Director is authorized to (check all that apply)			
Charge fee(s) indicated below Credit any overpa	yments		
Charge any additional fee(s) during the pendency of this app	•		
	phoadors		
Charge fee(s) indicated below, except for the filing fee			
Charge any deficiencies			
to the above-identified deposit account.			
FEE CALCULATION			
1. BASIC FILING FEE			
Large Entity Small Entity Fee Fee(\$) Fee Fee(\$) Fee Description Fee	_		
Fee Fee(\$) Fee Fee(\$) Fee Description Fee Code Code Pai	-		
1001 770 2001 385 Utility filing fee 77	70		
1002 340 2002 170 Design filing fee	<u> </u>		
1003 530 2003 265 Plant filing fee			
1004 770 2004 385 Reissue filing fee			
1005 160 2005 80 Provisional filing fee			
SUBTOTAL (1) (\$) 770			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			
Fee Extra from	Fee		
Claims below	Paid		
Total Claims 20 -20** = 0 * 18 =	0		
Claims 2 -3** = 0 * 86 =	0		
Multiple Dependent =			
Large Entity Small Entity			
Fee Fee Fee Fee Description Code (\$) Code (\$)			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20			
1201 86 2201 43 Independent claims in exce	ss of 3		
1203 290 2203 145 Multiple dependent claim, if			
1204 86 2204 43 ** Reissue independent cla original patent	ims over		
1205 18 2205 9 ** Reissue claims in excess and over original patent	s of 20		
SUBTOTAL (2) (\$) 0			
**or number previously paid, if greater; For Reissues, see above			

<u>Large (</u> Fee Code	Fee (\$)	Şm Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1480	2254	740	Extension for reply within fourth month	
1255	2010	2255	1005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1330	2453	665	Petition to revive – unintentional	
1501	1330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
ther fee	(specify	)			

	SUBMITTED BY		Contamon Nombon	
Name (Print/Type)	David V. Carlson	Registration No. Attorney/Agent) 31,153	Customer Number	
Signature	Just Vanteer	Date April 16, 2004	00500	

This collection of information is required by 37 CFR 1.07 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.